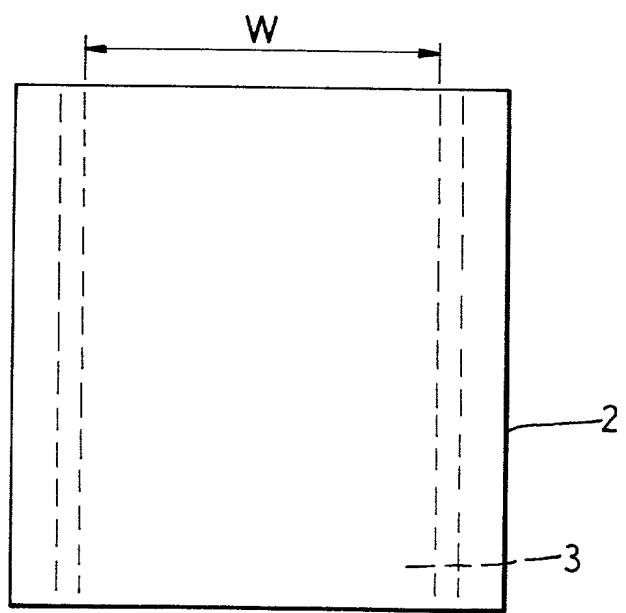
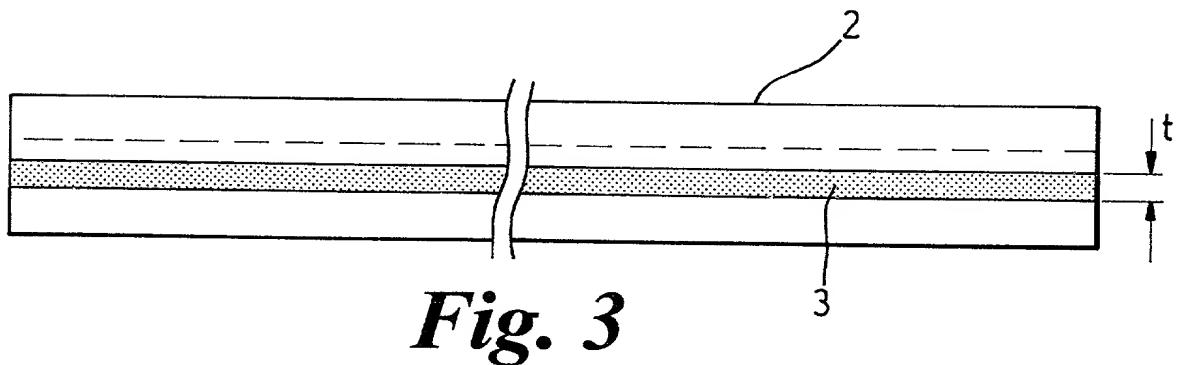
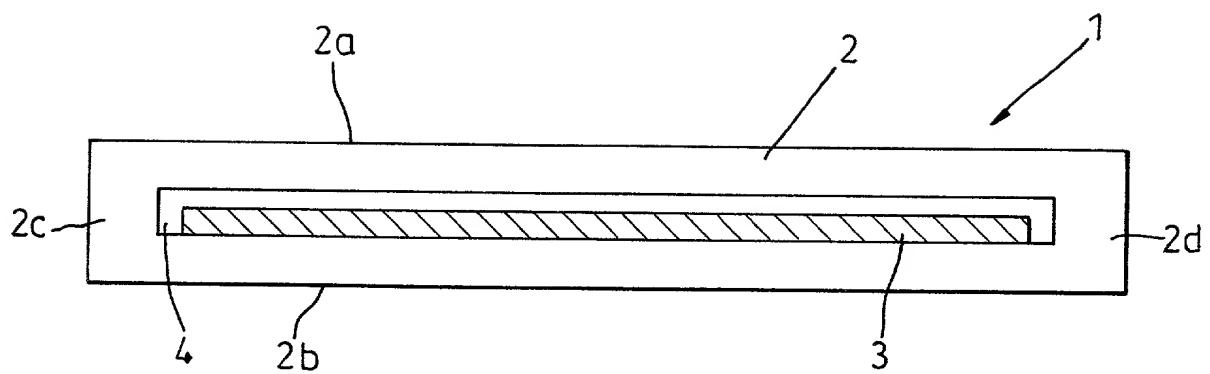
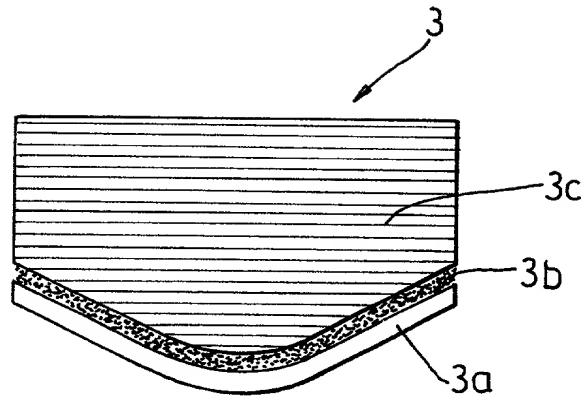
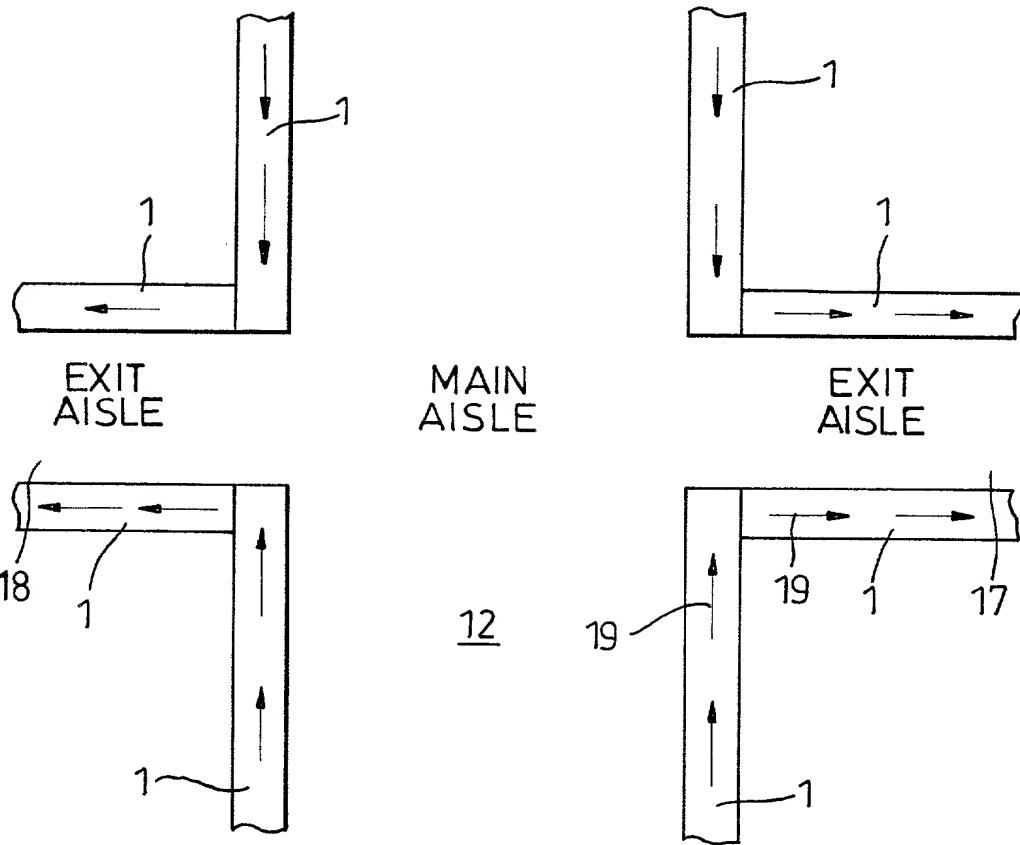


Fig. 1

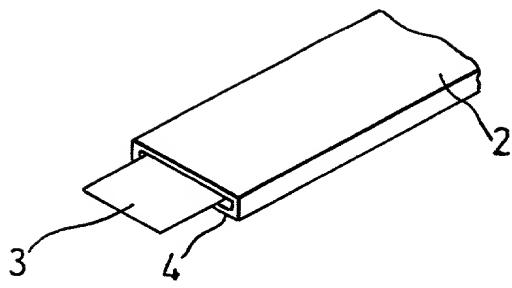




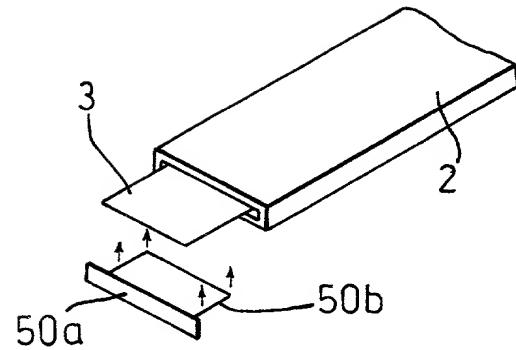
**Fig. 5**



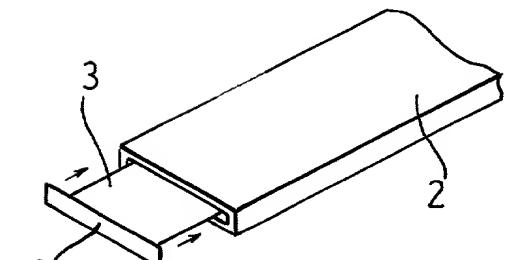
**Fig. 11**



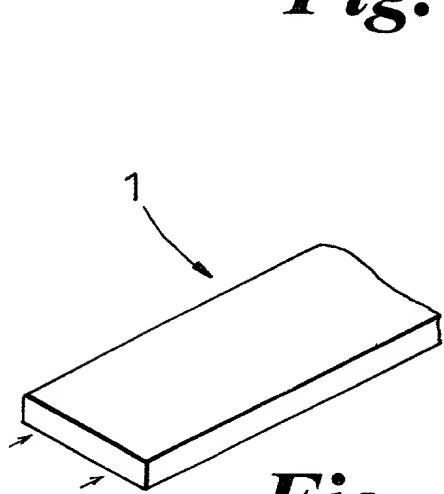
**Fig. 6a**



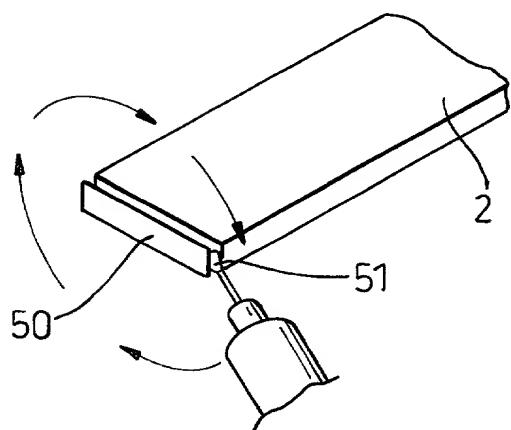
**Fig. 6b**



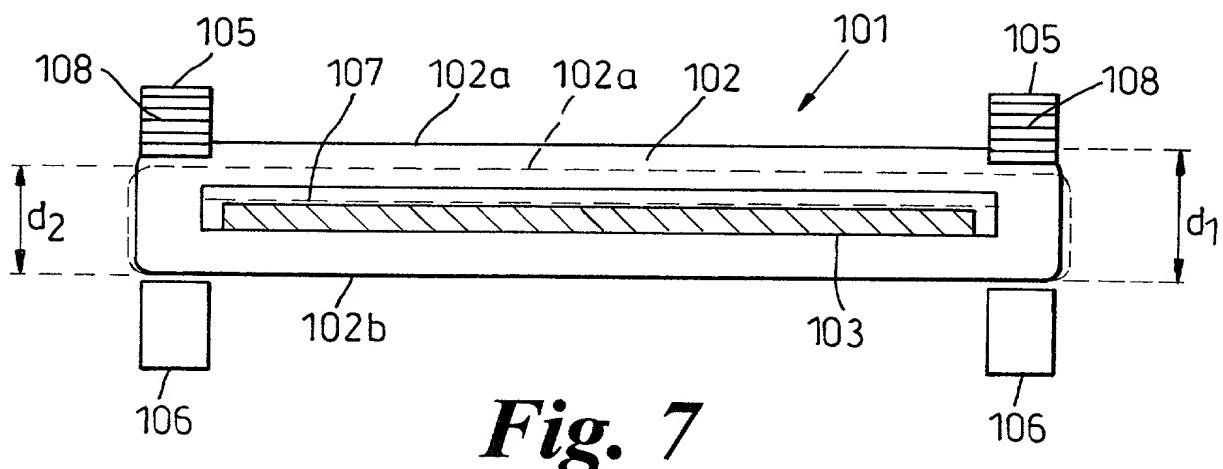
**Fig. 6c**



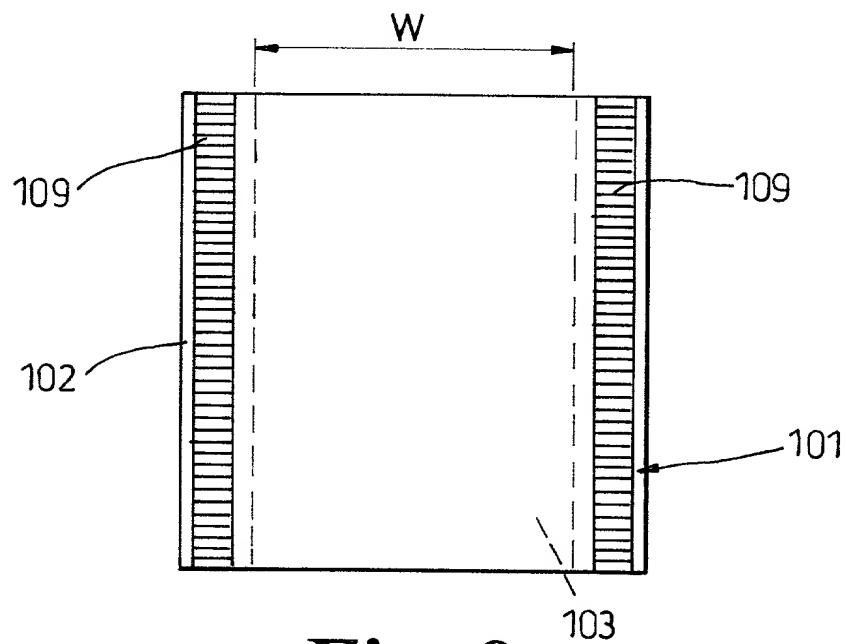
**Fig. 6e**



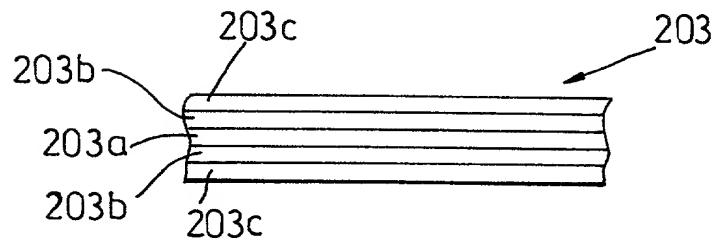
**Fig. 6d**



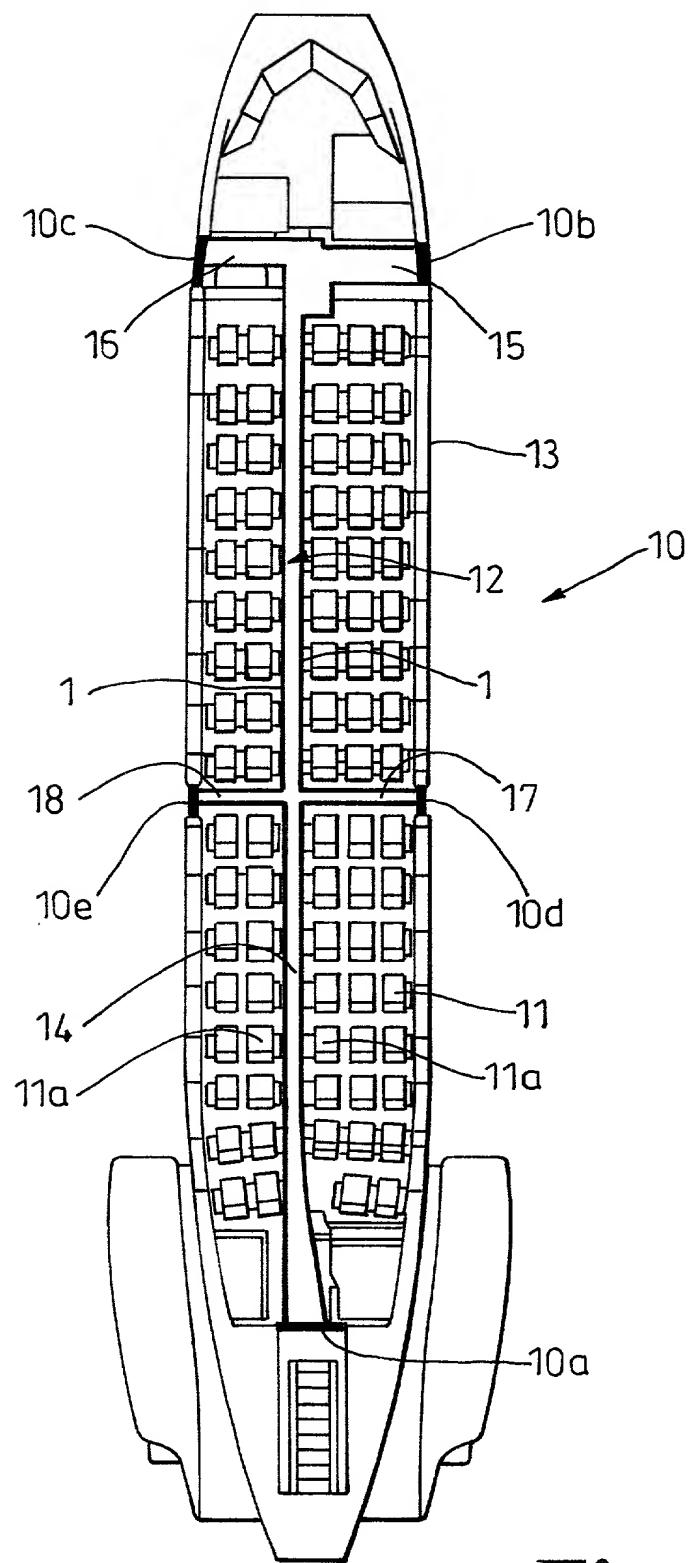
**Fig. 7**



**Fig. 8**



**Fig. 9**



***Fig. 10***



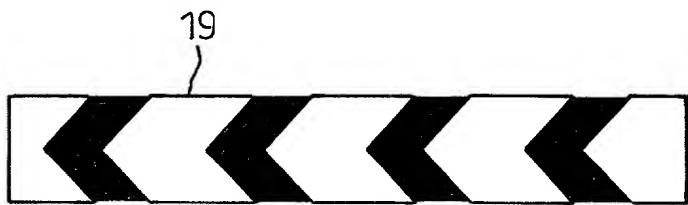
*Fig. 12a*



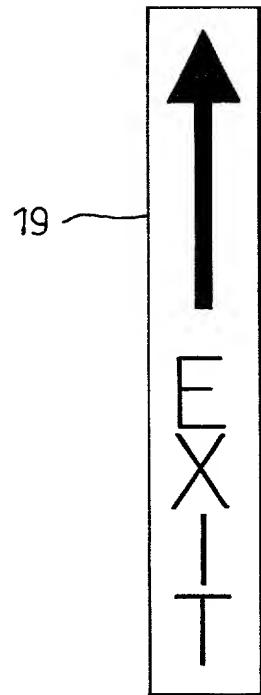
*Fig. 12b*



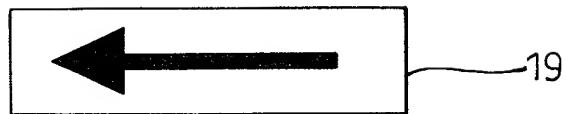
*Fig. 12c*



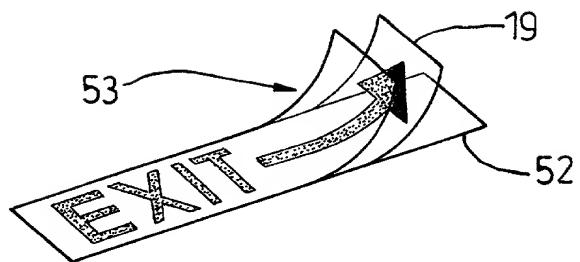
*Fig. 12d*



*Fig. 12e*



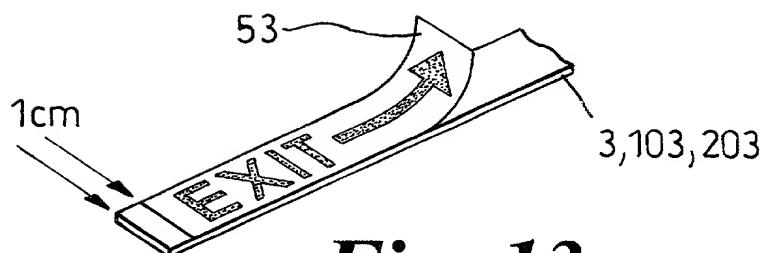
*Fig. 12f*



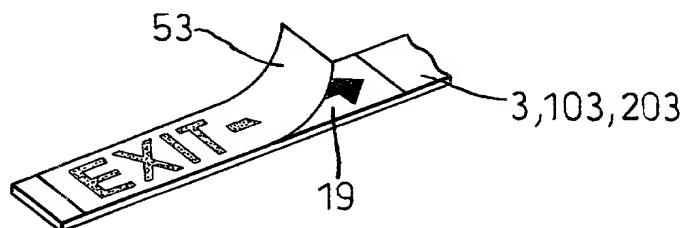
*Fig. 13a*



*Fig. 13b*

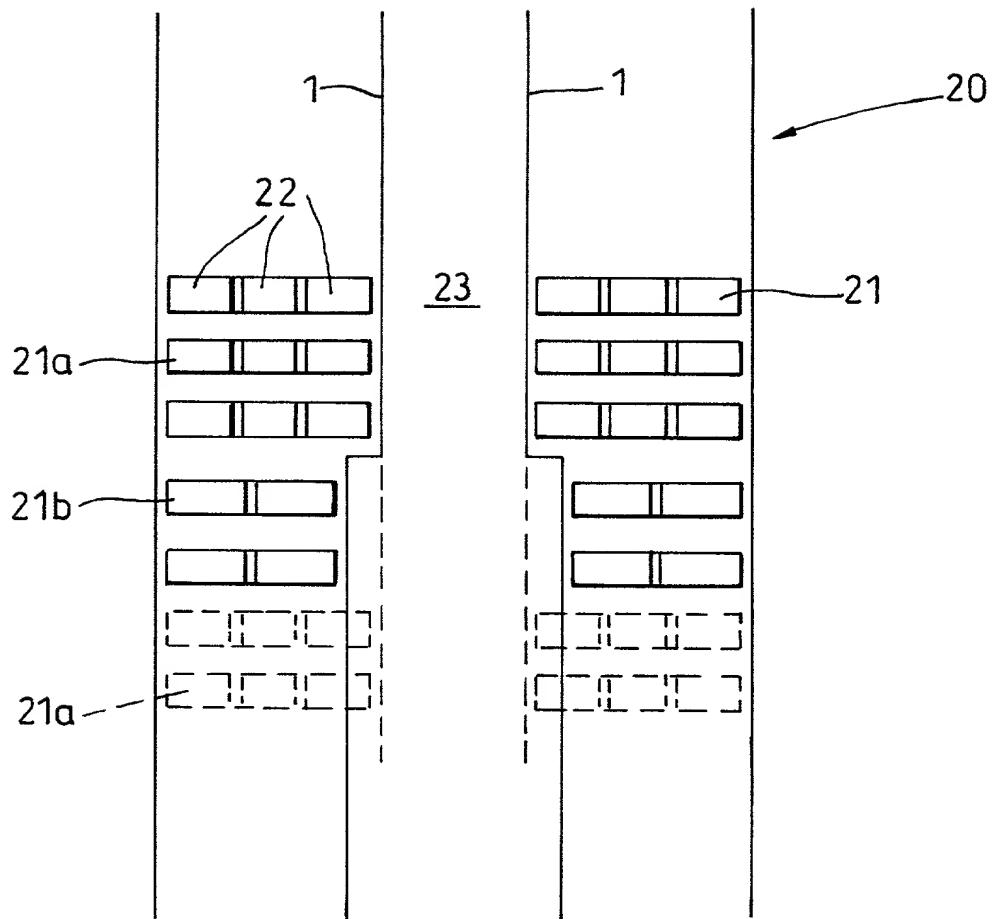


*Fig. 13c*

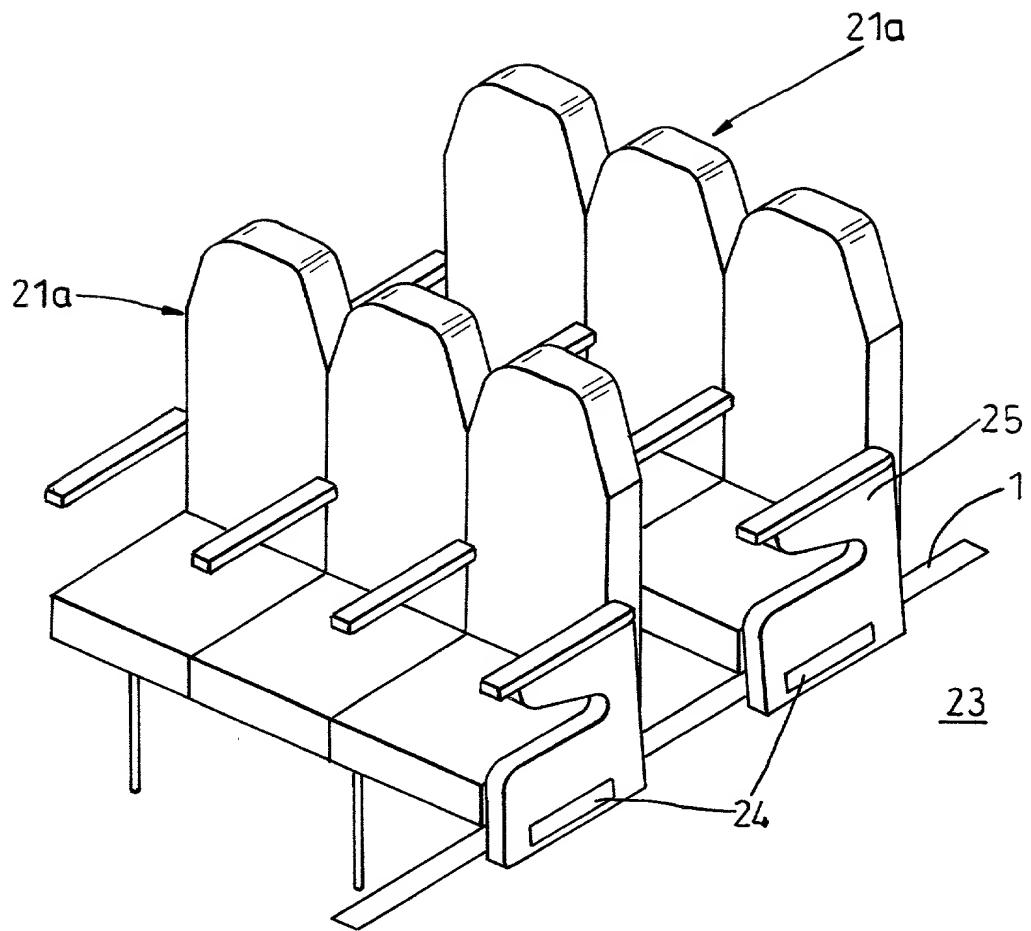


*Fig. 13d*

cooperacion entre los sistemas de control en el sistema de control de la maquinaria



*Fig. 14*



*Fig. 15*